

Sheet 1 of 1

i	Form PTO-1449 (Modified)	U.S. Department of Commerce	Atty. Docket No.	Serial No.
		Patent and Trademark Office	27391/US587	10/617,532
i			Applicant	
i	INFORMATION DISC	CLOSURE STATEMENT	Nakayama	
	INFORMATION DISC	LOSURE STATEMENT	Filing Date	Group
			7/11/03	2652

U.S. PATENT DOCUMENTS							
*Examiner Initials	Document Number	Issue Date	Name	Class	Subclass	Filing Date if Appropriate	
Ch	5,175,658	12/29/92	Chang et al.	360	103		

		FOREIGN PA	TENT DO	CUMEN ⁷	rs			
•Examiner Initials	Document Number	Publication Date	Country	Class	Subclass	ubclass Translation		
						Yes	No	
1	59174508 A	10/03/84	Japan			Abstract		
Cha						only		
1	62145646 A	06/29/87	Japan			Abstract		
						only		
	62145647 A	06/29/87	Japan			Abstract		
						only		
	4-41672 A	02/12/92	Japan			Abstract		
						only		
	4-276367	10/01/92	Japan			Abstract		
						only		
	2571957	10/24/96	Japan			Abstract	•	
						only		
	10275308 A	10/13/98	Japan			Abstract		
						only		
//	10289419 A	10/27/98	Japan			Abstract		
Ch						only		

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
Ch	New Diamond, Japan New Diamond Forum 11, October 1988, Vol. 4, No. 4, pp. 14-17

Examiner		Lourse		123/05
*EXAMINER:	initial if reference cor	sidered, whether or not citation	is in conformance with MPEP 609; Draw	line through citation if not
		nclude copy of this form with ne		=

D. C.



Sheet 1 of 1

Jen ad	,			
Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 27391/US587	Serial No. 10/617,532	
INFORMATION DISCLOSURE STATEMENT		Applicant Nakayama		
INTORMATION DISCE	JOOKE STATEMENT	Filing Date 7/11/03	Group 2812 2652	

U.S. PATENT DOCUMENTS							
*Examiner Initials	Document Number	Issue Date	Name	Class	Subclass	Filing Date if Appropriate	

FOREIGN PATENT DOCUMENTS							
*Examiner Initials	Document Number	Publication Date	Country	Class	Subclass	Translation	
						Yes	No
Char	08-63713	03/08/96	Japan				
1.							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)								

Examiner	1	7	Date Considered	
	(Sun	formet,	05/23/05-	
			is in conformance with MPEP 609; Draw line through citation if not	ot
in conformance	and not considered	 Include copy of this form with ne 	ext communication to applicant.	